Index of Claims

| Appl | ication | No |
|------|---------|----|
|------|---------|----|

Tejash D Patel

10/665,344

Examiner

Applicant(s)

MARTY ET AL.

Art Unit

3765

√ Rejected
= Allowed

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| С | laim | 7 | Date | | | | | | | |
|-------------|--|----------|----------|----------|----------|----------|--|----------------|----------|-----------------|
| \vdash | T | + | | | | | | | | |
| Final | Original | N/17/04 | 200 | | | | | | | |
| | 1 | L | 1 | | T | + | +- | \top | T | 1 |
| | 1 2 3 4 5 6 | T | П | | | | 1 | \top | T | |
| | 3 | T | | | | | | | T | |
| | 4 | | | | | | T^{-} | | | |
| | 5 | | | | • | | | | | |
| | 6 | Ш | Щ. | | | | | | | |
| | 7 | Ш | Щ | _ | ┸ | 1 | _ | ┸ | | <u> </u> |
| <u> </u> | 8 9 | Ц | Щ. | 4 | \perp | 1_ | | 1 | 1 | <u> </u> |
| | 9 | + | | ╁ | _ | \bot | - | | ┼ | |
| | 10 | + | - | ╀ | ╁ | \perp | \perp | \perp | ـ | 1 |
| - | 11 | Н | - | + | + | - | + | + | ╄ | - |
| \vdash | 12 | H | + | + | + | + | + | +- | + | \vdash |
| - | 11 12 13 14 15 16 17 | H | +- | + | + | +- | ╁ | \vdash | + | - |
| - | 15 | ┼╂ | + | + | + | ╁ | - | ╁ | ╁ | \vdash |
| - | 16 | + | + | + | +- | + | + | + | +- | \vdash |
| | 17 | ╁┪ | ╁ | ╁ | ╁┈ | + | ╁ | | - | - |
| | 18 | + | +- | + | + | ┼- | ╁ | 1 | ╁ | |
| | 19 | +1 | +- | + | 1 | ╁╌ | + | ╁ | ┼─ | |
| | 19 20 | ╁ | + | ╁ | 1 | + | ╁ | 1 | + | |
| | 21 | †† | \top | t | \vdash | 1- | T | 十 | t | \vdash |
| | 22 | †† | T | T | † | † | T | † | 1 | H |
| | 22 23 | 11 | 1 | t | T | 1 | | | | |
| | 24 | П | T | | Τ | | | | Ī | |
| | 24 25 | П | | | | T | Ī | | | |
| | 26 | П | | | | | | | | |
| L | 27 28 | Ш | | | | | | | L | |
| L | 28 | П | <u> </u> | ļ | ┖ | <u> </u> | <u> </u> | | | |
| | 29 | Ц | ļ | <u> </u> | _ | L | _ | L | | |
| | 30 | Н | 1_ | _ | _ | <u> </u> | <u> </u> | Ļ. | <u> </u> | |
| | 31 | \sqcup | _ | ┡ | ┡ | _ | <u> </u> | | L. | Ш |
| <u> </u> | 32 33 | Н | ╀ | ļ | L | ╙ | <u> </u> | ļ | L. | Щ |
| | 33 | H | - | \vdash | <u> </u> | | | - | \vdash | Ш |
| | 34 35 | H | _ | \vdash | ├- | ⊨ | - | <u> </u> | <u> </u> | Н |
| | 36 | ╫ | \vdash | \vdash | \vdash | ├ | \vdash | ├ | ├ | \vdash |
| <u> </u> | 37 | H | ╁ | | - | \vdash | | | - | $\vdash \vdash$ |
| <u> </u> | 38 | H | | | - | \vdash | \vdash | \vdash | | \vdash |
| | 39 | H | - | ┢ | | | \vdash | - | | \vdash |
| | 40 | H | t | 1 | - | \vdash | † – | | - | $\vdash \vdash$ |
| | 41 | | 1 | Т | \vdash | T | | i – | | \dashv |
| | 42 | Π | Г | | | Г | 1 | | | \vdash |
| | 43 | П | | | | | | | | \Box |
| | 44 | | | | | | | | | |
| | 45 | | | | | | L | | | |
| | 46 | П | | | | | | | | |
| | 47 | | | | | | | | | |
| | 48 | Ш | L | | L. | | | | | |
| | 49 | Ц | _ | | | | Щ | | | |
| | 50 | * | | | | | | | | - 1 |

| CI | aim | Date 8 | | | | | | | | | | |
|---------------------|----------|----------------|--------------|------------|----------|------------|----------|--------------|--------------|-----------------|--|--|
| 1 | | 6 | | | | | | | | | | |
| <u>7</u> | l a | 0 | 1 | | | | 1 | | | | | |
| Final | Į į | 17 | | İ | | | | | | | | |
| " | ŏ | di | | | | | | | | 1 | | |
| | l | <u> </u> | <u> </u> | 1 | \perp | +- | \bot | + | 1 | 4 | | |
| | 51 | 1 | | 1_ | | | 丄 | 1 | | | | |
| | 52 | | 1 | | | 1 | | | | 1 | | |
| | 53 | / | 7 | Т | Τ | Т | Т | Т | Т | T | | |
| | 54 | V | ſ | T | \top | T | \top | \top | \top | 1 | | |
| | 55 | 1 | | + | + | ✝ | T | + | +- | + | | |
| | 56 | +- | | + | ╁ | + | + | $^{+}$ | + | ┼~ | | |
| | 57 | | | + | + | + | + | ╫ | + | + | | |
| - | 57 | 1 | ⊢ | - | + | ╀ | + | +- | + | ┿ | | |
| - | 58 | + | <u> </u> | +- | ╄ | + | ↓_ | +- | \perp | | | |
| L | 59 | ــــ | _ | ↓_ | 4_ | ╄ | ↓_ | ╄- | 4_ | | | |
| <u> </u> | 60 | <u> </u> | L | ┖ | 1_ | L | | ┖ | ↓_ | | | |
| | 61 | | _ | | | 1_ | L | | | | | |
| | 62 | L | \Box | L | | L | | | | | | |
| | 62 63 | | | | Τ | | | | T | | | |
| | 64 65 | П | | T | | 1 | 1 | T | 1 | T | | |
| | 65 | 1 | | T | † | t | 1 | T | 1 | T | | |
| | 66 | | | \vdash | †- | t | + | 1- | 1 | + | | |
| | 67 | \vdash | \vdash | + | + | + | + | + | + | +- | | |
| | 68 | ╁╌┤ | - | ⊢ | ┼ | ╁ | 1 | ╀ | ╀ | 1 | | |
| | | - | | ├ | ╄ | \vdash | | ┼ | ╀ | - | | |
| | 69 | | | ┞- | ┺ | | ļ., | _ | ╙ | <u> </u> | | |
| | 70 | Ш | i | | L | | | | <u> </u> | | | |
| | 71 | | | | <u> </u> | | 1 | L | | | | |
| | 72 | | | | | Π | | | | | | |
| | 73 | | | | Г | П | Г | | П | | | |
| | 74 | | | | | | Τ | | | | | |
| | 75 | | | | - | | | † | T | † | | |
| | 76 | | _ | 1 | 1 | † | | \vdash | +- | \vdash | | |
| | 77 | H | | ╁ | ┢ | ┢ | | ╁ | ╁ | ļ | | |
| +- | 78 | $\vdash\vdash$ | | ┢ | ├ | ⊢ | ⊢ | + | ╁ | ŀ | | |
| | 70 | \vdash | | <u> </u> | ├_ | ├ | | _ | ├ | | | |
| | 79 | \sqcup | | <u> </u> | <u> </u> | ļ | <u> </u> | L | - | <u> </u> | | |
| | 80 | | | _ | | | | <u> </u> | ļ | | | |
| | 81 | | | | _ | | <u></u> | $oxed{oxed}$ | | | | |
| | 82 | LÌ | | L | L | L^{-} | L | L | | | | |
| | 83 | | | | | | | | | | | |
| | 84 | \Box | | | Г | Π | 1 | | 1 | | | |
| | 85 | | _ | | ┌ | | Г | Γ | t | | | |
| | 86 | \vdash | | - | \vdash | \vdash | \vdash | \vdash | t- | | | |
| | 87 | | | <u> </u> | 1 | | | \vdash | - | H | | |
| | 88 | | - | - | - | | - | \vdash | - | Н | | |
| | 89 | - | - | | | - | - | - | \vdash | \vdash | | |
| \vdash | | _ | | <u></u> | <u> </u> | | - | <u> </u> | | Н | | |
| \vdash | 90 | _ | _ | <u> </u> | <u> </u> | ļ | _ | _ | ! — | Ш | | |
| $\vdash \downarrow$ | 91 | _ | | | <u> </u> | <u>L</u> . | | | L | Ш | | |
| <u></u> | 92 | | | | <u></u> | | L | | <u>L</u> . | | | |
| | 93 | |] | | L | L | L | L | L | | | |
| | 94 | \neg | | | | | | _ | Ι | П | | |
| | 95 | | \neg | | _ | | Ι | \vdash | | | | |
| | 96 | \dashv | \dashv | | | | - | - | | \vdash | | |
| | 97 | \dashv | \dashv | - | | - | - | \vdash | H | Н | | |
| - | 98 | + | \dashv | | | | | <u> </u> | ├ | $\vdash \vdash$ | | |
| \vdash | | \dashv | | _ | <u> </u> | | | Ь | - | Ш | | |
| \longrightarrow | 99 | \dashv | | _ | | \sqcup | | | | Щ | | |
| | 100 | | | | | | | | | | | |

| C | Date | | | | | | | | | |
|----------|---------------------------------|----------------|----------|------------|----------------|--|----------------|--------------|--|-----------------|
| <u>├</u> | | | Τ | Т | Т | Ť | Ť | Т | 7 | T |
| <u></u> | Original | | ļ | 1 | | | | | | |
| Final | ļ ģ. | | 1 | | | 1 | | 1 | 1 | |
| | Ō | ŀ | | | | | | | | |
| | 101 | | + | ╁ | - | + | - | + | + | +- |
| - | 101 | ┢ | ╀ | ╁ | | + | ┿ | ╀ | + | - |
| | 102 | ├ | ┼ | + | + | ╁ | ╀ | + | ┼ | 4 |
| | 103 | | + | ╁ | +- | - | + | ╂ | ╀ | - |
| <u> </u> | 104 | ┡ | - | + | + | - | +- | ┽— | \vdash | 1 |
| <u> </u> | 105 106 | ļ | ╄ | + | + | + | \bot | + | ــــــــــــــــــــــــــــــــــــــ | \vdash |
| | 106 | | 1 | | ╁ | \bot | \bot | 1_ | ╄ | \perp |
| ļ | 107 | L | 1 | 1 | 4_ | _ | \perp | ↓_ | ↓ | \perp |
| <u> </u> | 108 | | ╄ | \perp | + | ┷ | ┺ | ↓_ | <u> </u> | \sqcup |
| | 109 | ļ | 1 | 1 | 1 | \perp | ┸ | <u> </u> | _ | \sqcup |
| <u> </u> | 110 | | ļ | ╄ | | 4_ | <u> </u> | _ | <u> </u> | Ш |
| L | 111 | L., | ↓_ | ╄ | 1 | - | ╄ | ┸ | ╙ | Щ |
| | 112 | | 1 | ↓_ | 4 | ┸ | ļ | ┺ | ┶ | \sqcup |
| | 113 | | <u> </u> | ↓ | ╄ | \perp | | 1 | _ | \perp |
| <u> </u> | 114 | | | 1 | + | \perp | _ | 4_ | \vdash | \sqcup |
| | 115 | | ↓_ | ↓ | 1 | \perp | ↓_ | ļ | <u> </u> | 1_1 |
| | 116 | | L | 1 | \bot | 4_ | ╄ | <u> </u> | <u> </u> | Ш |
| | 117 | | _ | Ļ . | \perp | _ | ╄ | _ | <u> </u> | \vdash |
| | 118 | | ļ | ╀ | 1 | ↓_ | ╄ | ╄ | ـ | Ш |
| | 119 | | ļ., | ┺ | \perp | 1 | ┺ | | _ | Ш |
| | 120 | | <u> </u> | ┸ | ļ | | 1- | ┞ | <u> </u> | Ш |
| | 121 | | ļ | ↓_ | 1 | _ | 4 | ╙ | ļ | Ш |
| | 122 | | <u> </u> | \perp | ╄ | ╄- | | _ | <u> </u> | Ш |
| | 123 | | ┞ | ╀ | \perp | ┼ | - | ļ | ļ | Щ. |
| | 121 122 123 124 125 | | - | ╂ | \vdash | ┼ | ╀ | - | ļ | \sqcup |
| | 120 | | <u> </u> | - | ╁ | + | ┼ | 1 | 1 | 1 |
| | 126 127 128 | | | - | ╀ | + | | ⊢ | | ┦ |
| | 120 | | H | ⊢ | ╁ | ⊢ | ╁ | Ͱ | | |
| | 120 | | | ┼ | - | + | ⊢ | ├ | - | Н |
| | 129 130 | | | - | + | +- | - | | - | \vdash |
| | 131 | | \vdash | - | + | ╁ | - | - | <u> </u> | \vdash |
| | 132 | | - | - | + | ┼- | ┼ | - | _ | \vdash |
| | 133 | | - | ├ | ╁ | ╄ | \vdash | - | _ | Н |
| | 134 | | | ⊢ | - | ╁ | - | | | Н |
| | 135 | - - | | \vdash | ╀ | + | ⊢ | - | | \vdash |
| | 136 | | - | - | ├ | ⊢ | ┝ | | | H |
| | 137 | | | - | \vdash | + | — | H | | Н |
| | 138 | | | - | \vdash | \vdash | - | - | | H |
| | 139 | | | \vdash | \vdash | 1- | | | | \dashv |
| | 140 | | | - | ╁ | \vdash | \vdash | | | \vdash |
| | 141 | _ | | \vdash | 1- | H | \vdash | \vdash | \vdash | \vdash |
| | 142 | - | _ | \vdash | \vdash | 1 | H | | \vdash | $\vdash \vdash$ |
| | 143 | | _ | \vdash | \vdash | t | | \vdash | | \dashv |
| | 144 | \dashv | | - | t | t | H | H | $\vdash \dashv$ | \dashv |
| \neg | 145 | \dashv | | | - | 1- | | \vdash | \vdash | \vdash |
| - | 146 | \neg | _ | | \vdash | \vdash | - | | | \dashv |
| | 147 | | | | | | | | | \vdash |
| | 148 | _ | - | - | t | - | | | | \dashv |
| | 149 | - | _ | | _ | \vdash | H | | \dashv | \dashv |
| | 150 | - | | | T | | Н | \vdash | | \dashv |
| | | | | | | | | | | |